

FIG. 1A

FIG. 1B is a network diagram showing nine nodes (Node 1 to Node 9) arranged in a 3x3 grid. Bidirectional arrows connect adjacent nodes horizontally, vertically, and diagonally. Reference numerals 154, 155, 156, 157, 164, 165, 166, and 167 point to specific bidirectional connections between nodes.

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graph TD
    N1[Node 1] <--> N2[Node 2]
    N1 <--> N3[Node 3]
    N1 <--> N7[Node 7]
    N2 <--> N1
    N2 <--> N3
    N2 <--> N9[Node 9]
    N3 <--> N1
    N3 <--> N2
    N3 <--> N4[Node 4]
    N3 <--> N5[Node 5]
    N4 <--> N3
    N4 <--> N7
    N4 <--> N8[Node 8]
    N5 <--> N3
    N5 <--> N6[Node 6]
    N5 <--> N8
    N6 <--> N1
    N6 <--> N2
    N6 <--> N5
    N7 <--> N1
    N7 <--> N4
    N8 <--> N4
    N8 <--> N5
    N9 <--> N2
    N9 <--> N5
  
```

Reference numerals in FIG. 1B:

- 154: Bidirectional connection between Node 1 and Node 3.
- 155: Bidirectional connection between Node 3 and Node 4.
- 156: Bidirectional connection between Node 3 and Node 5.
- 157: Bidirectional connection between Node 2 and Node 3.
- 164: Bidirectional connection between Node 1 and Node 3.
- 165: Bidirectional connection between Node 3 and Node 4.
- 166: Bidirectional connection between Node 3 and Node 5.
- 167: Bidirectional connection between Node 2 and Node 3.

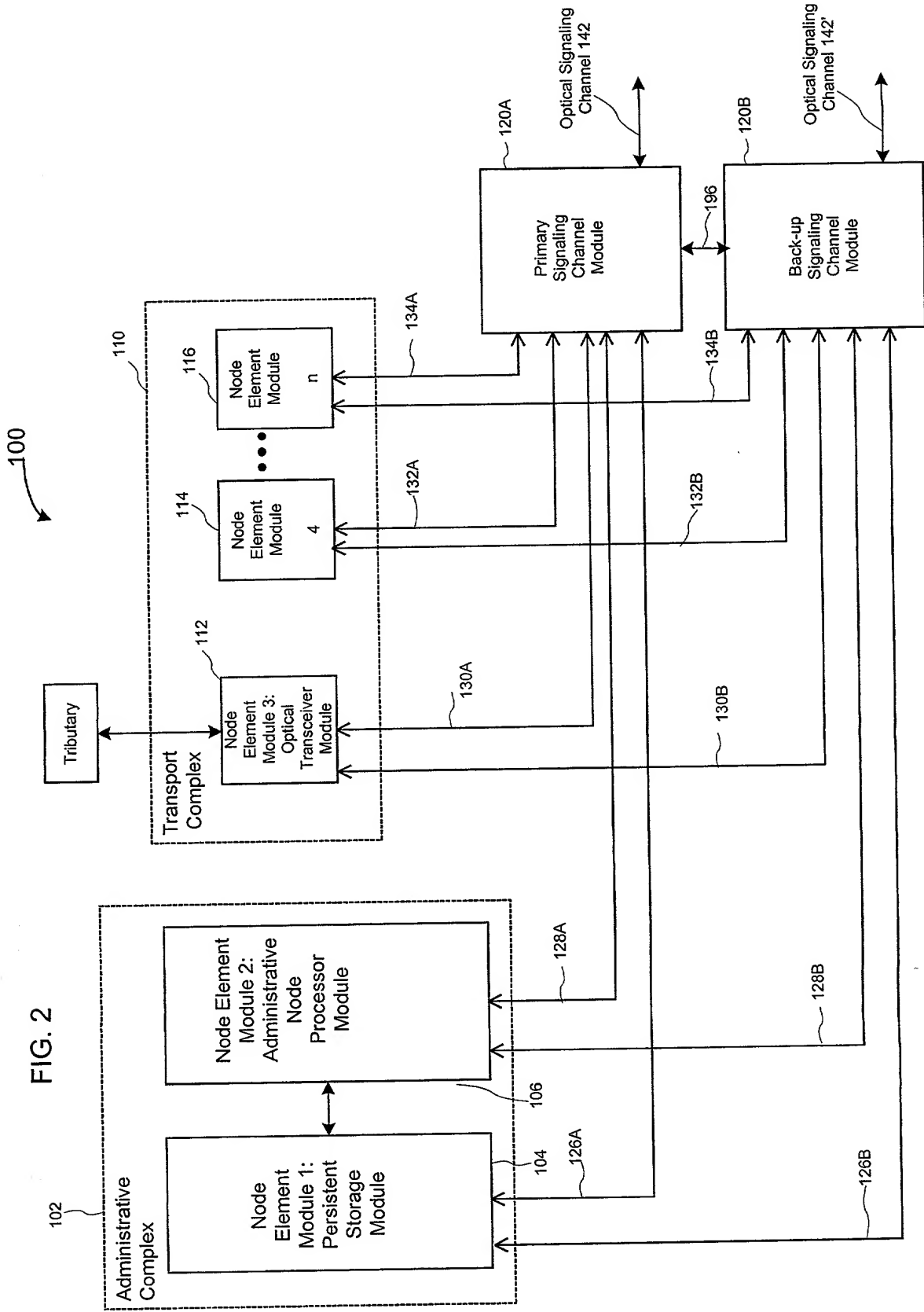


FIG. 2

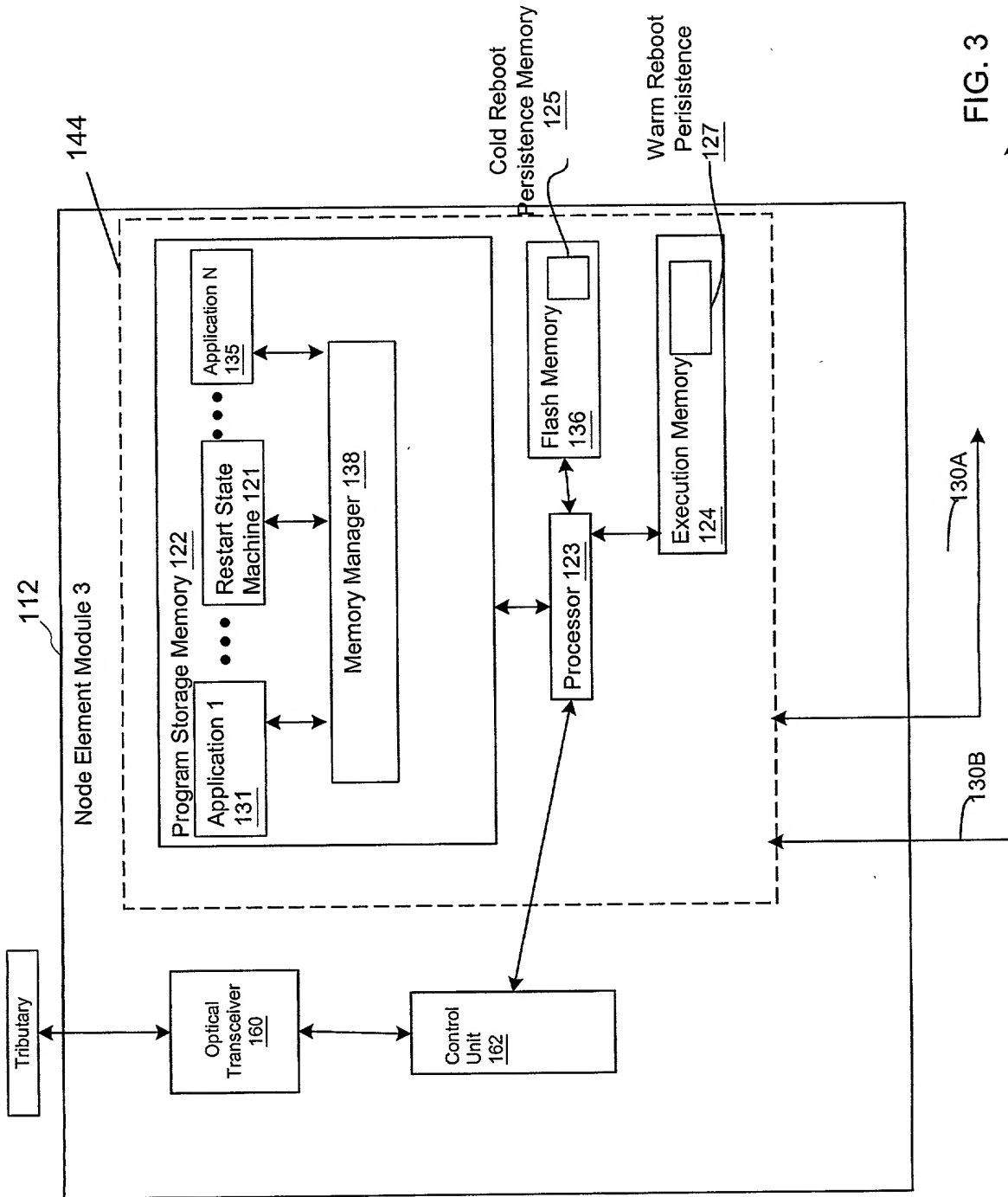


FIG. 3

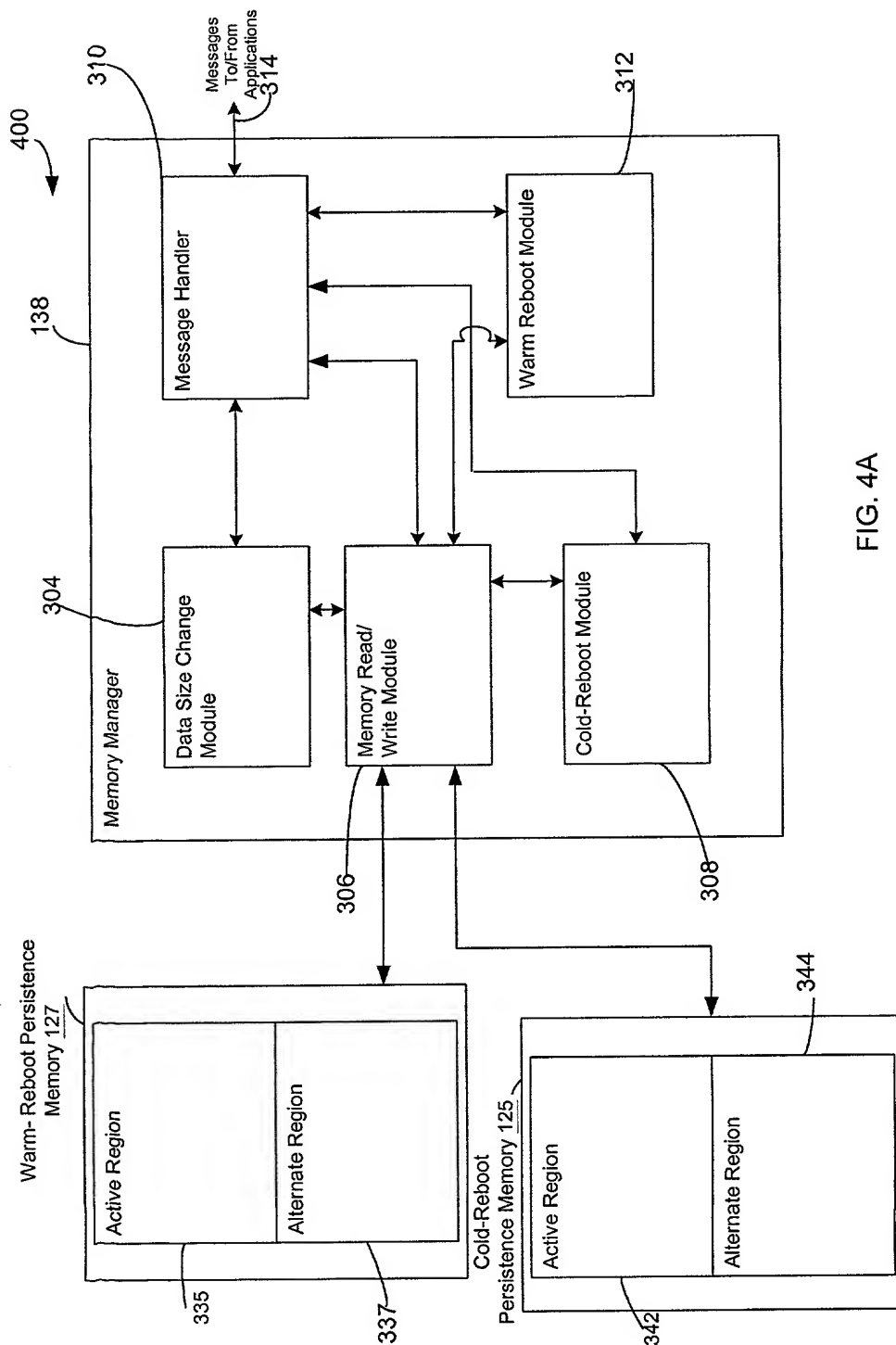


FIG. 4A

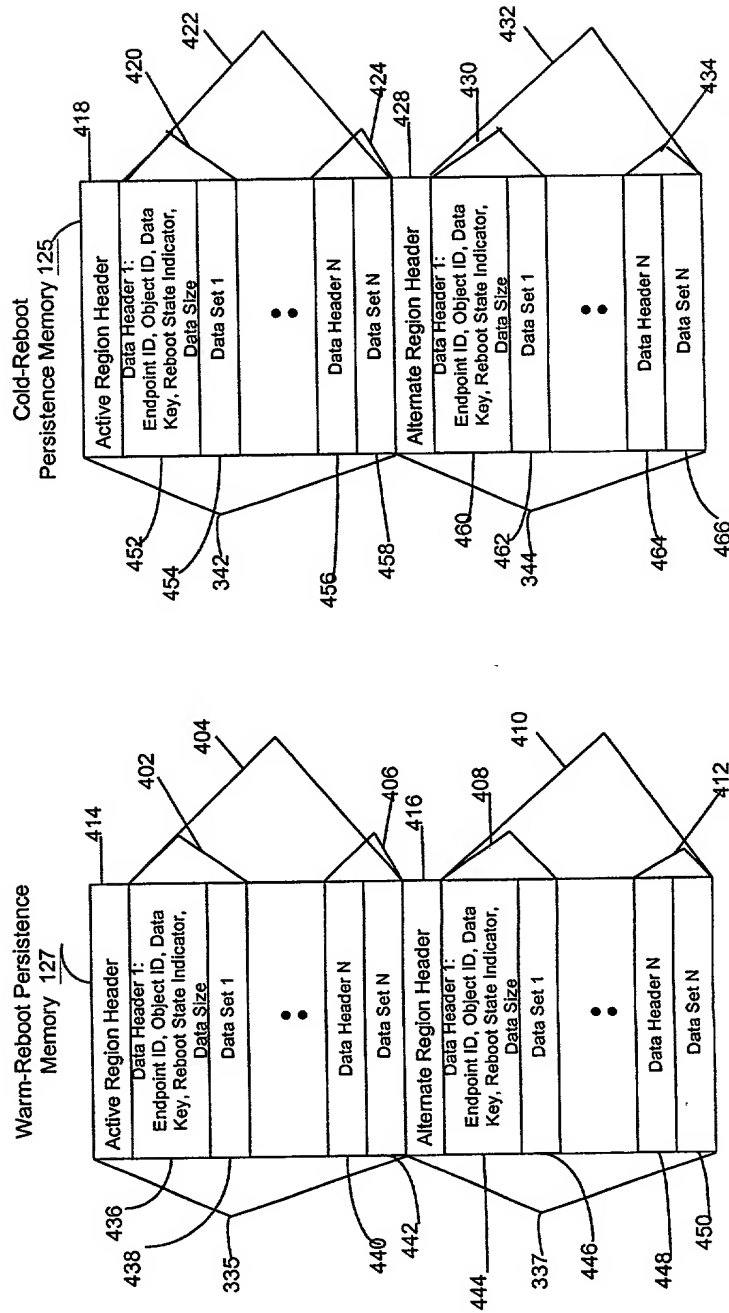


FIG. 4C

FIG. 4B

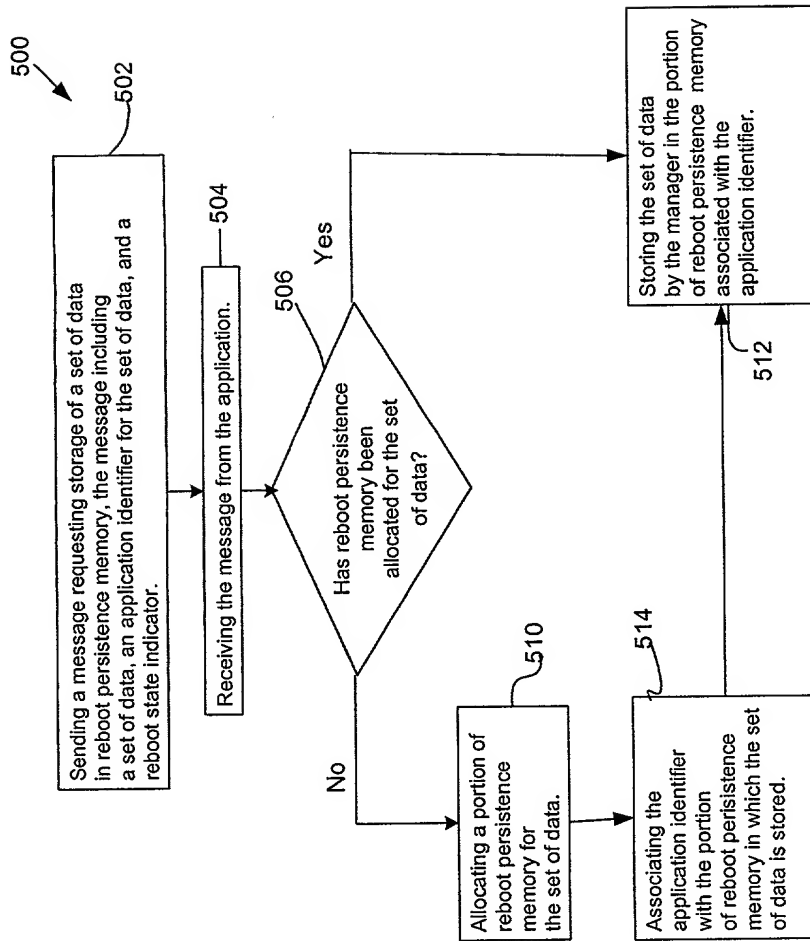


FIG. 5

612

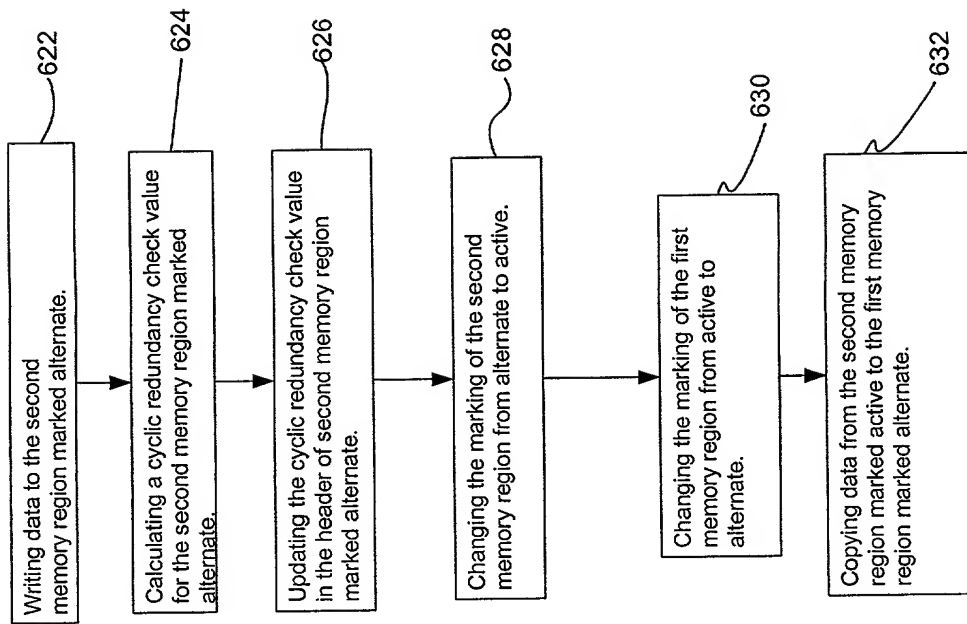


FIG. 6

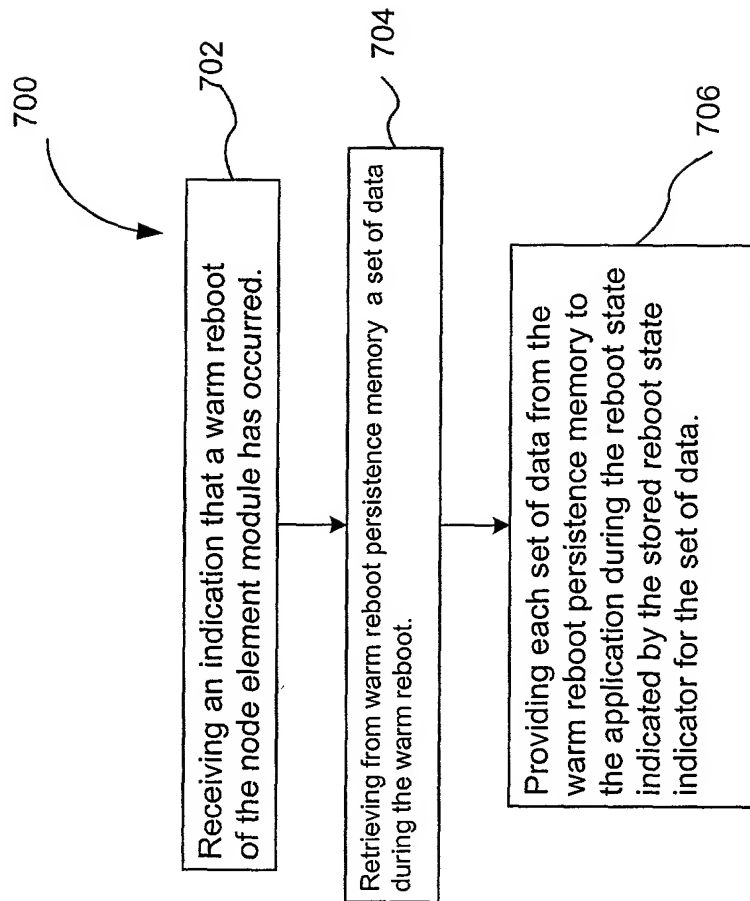


Fig. 7A

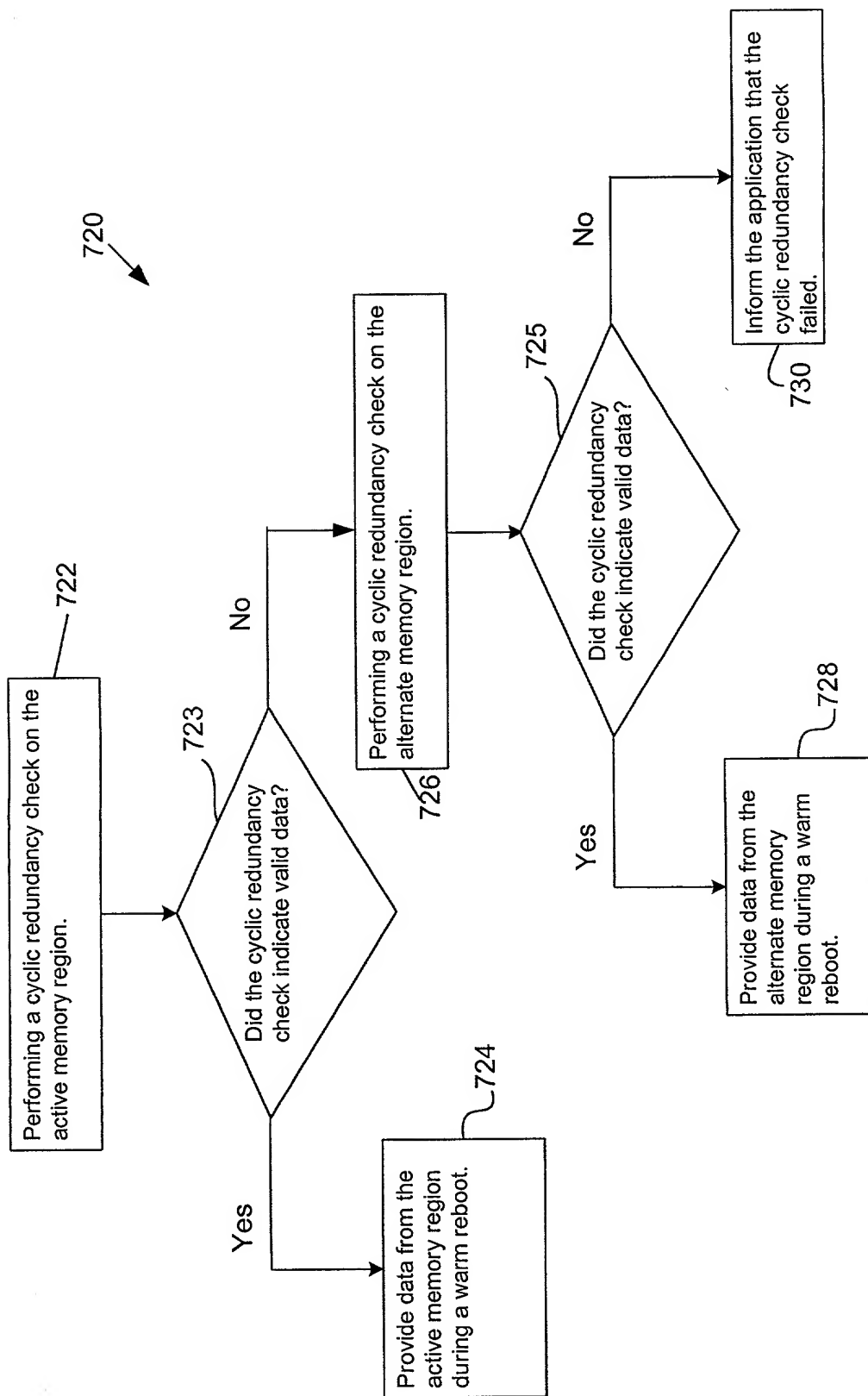


FIG. 7B

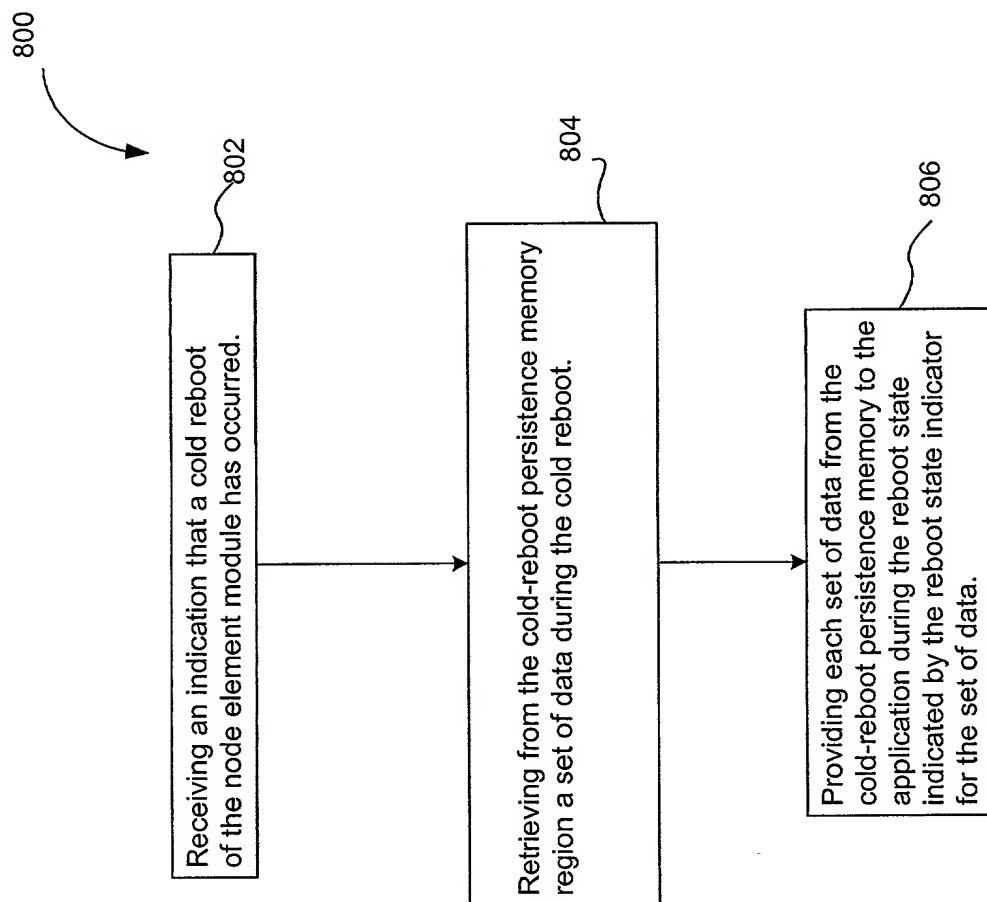


FIG. 8A

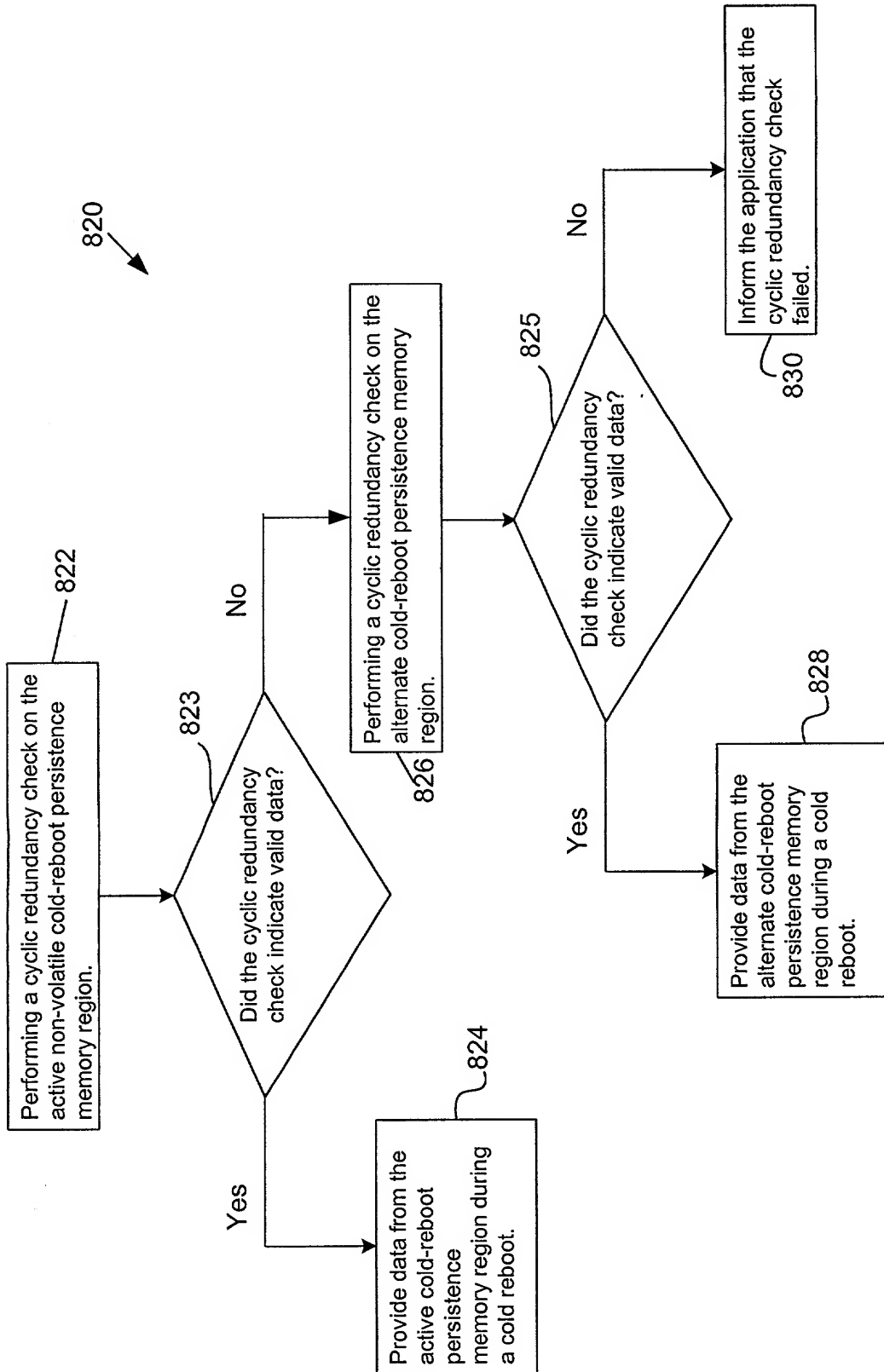


FIG. 8B

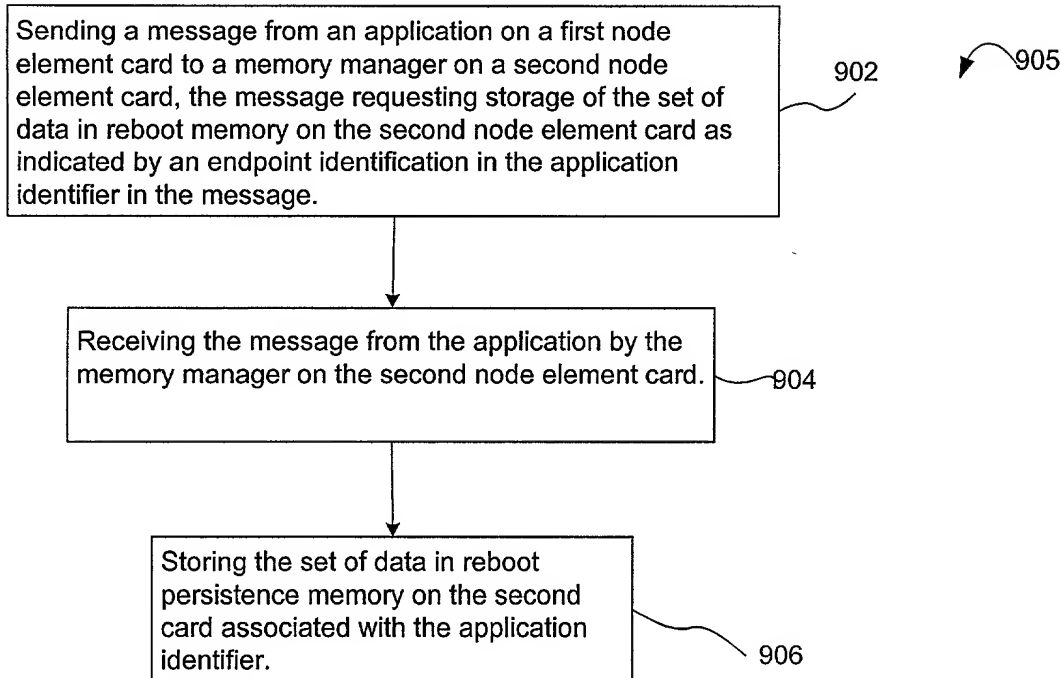


FIG. 9A

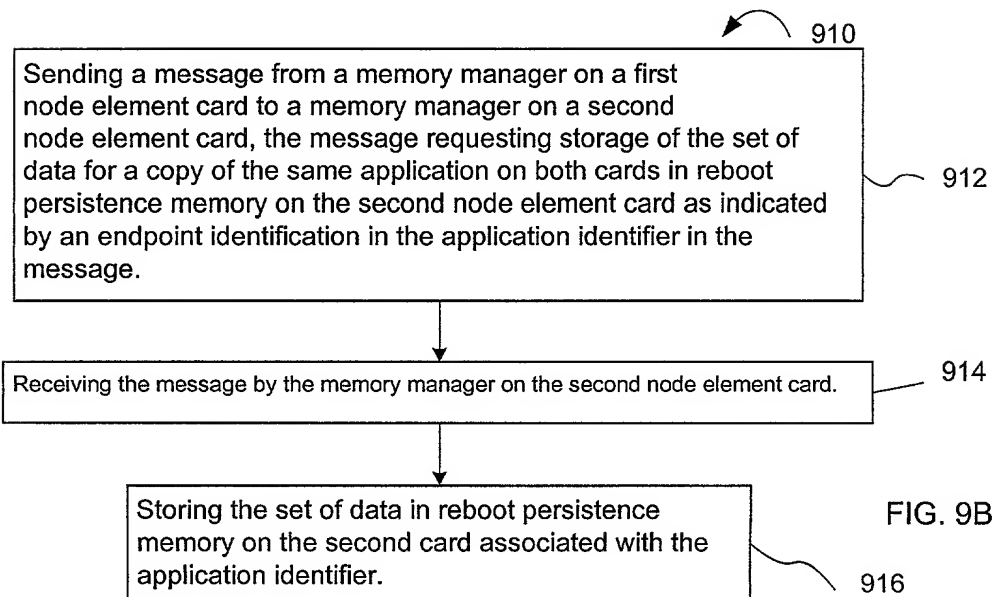
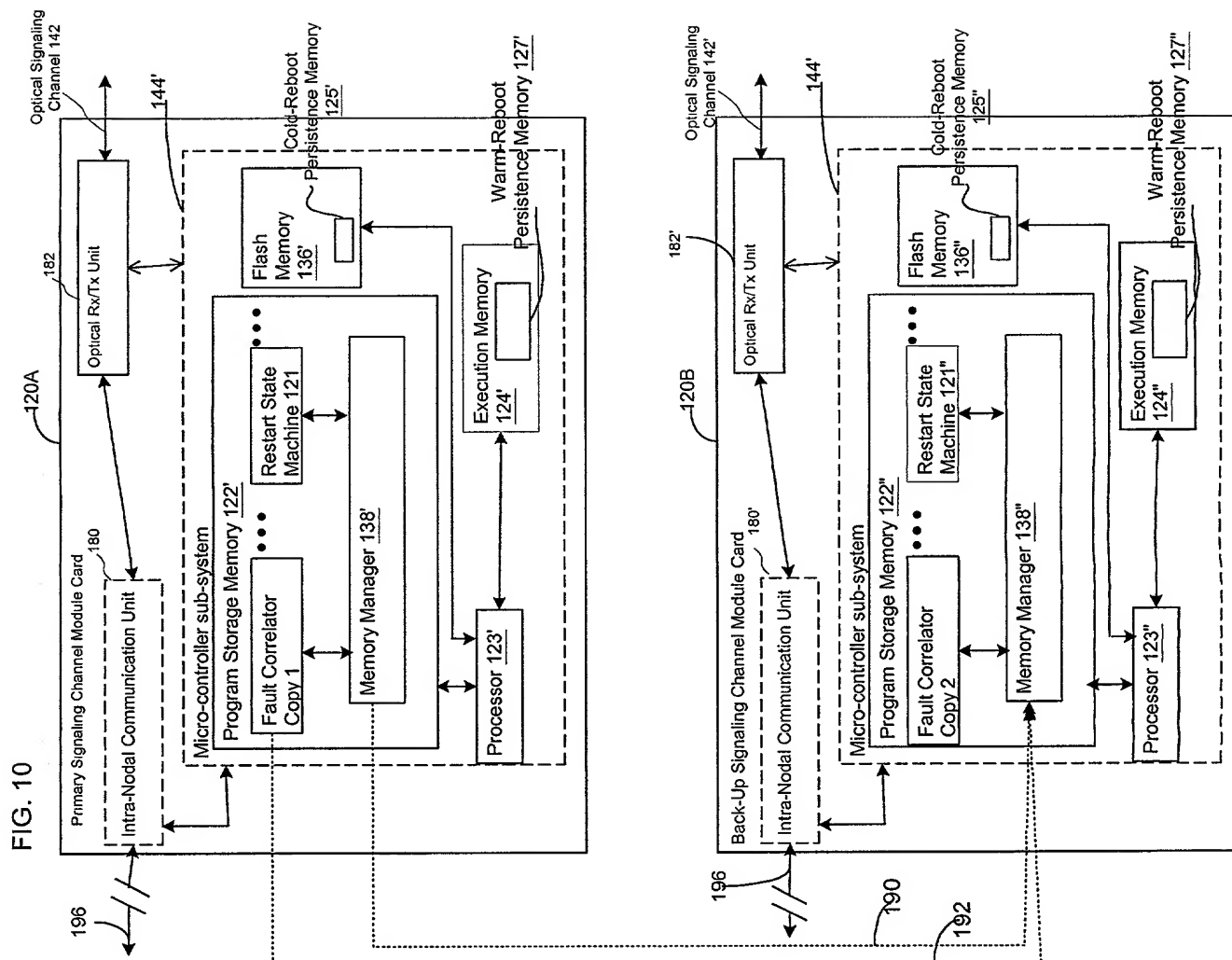


FIG. 9B



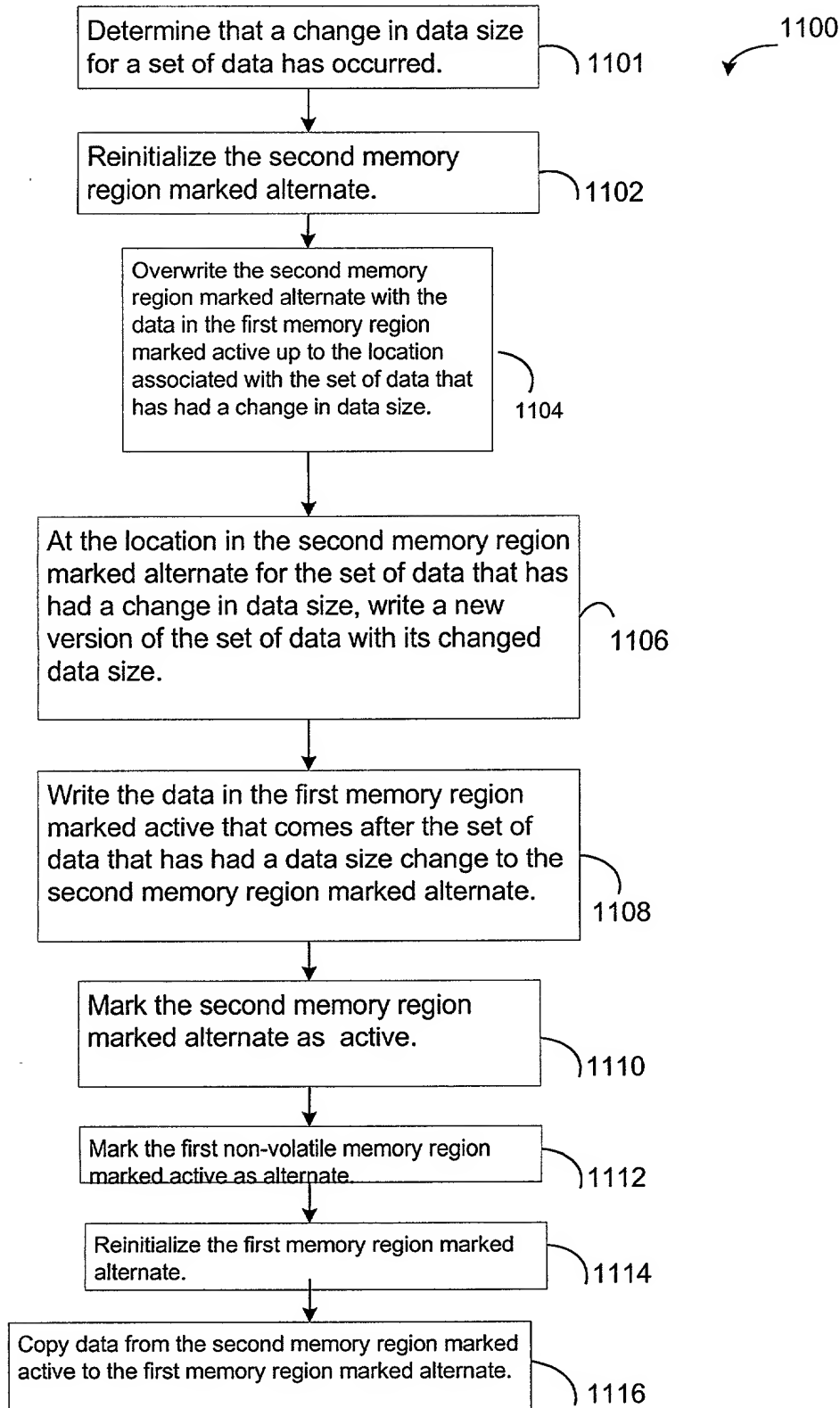


FIG. 11

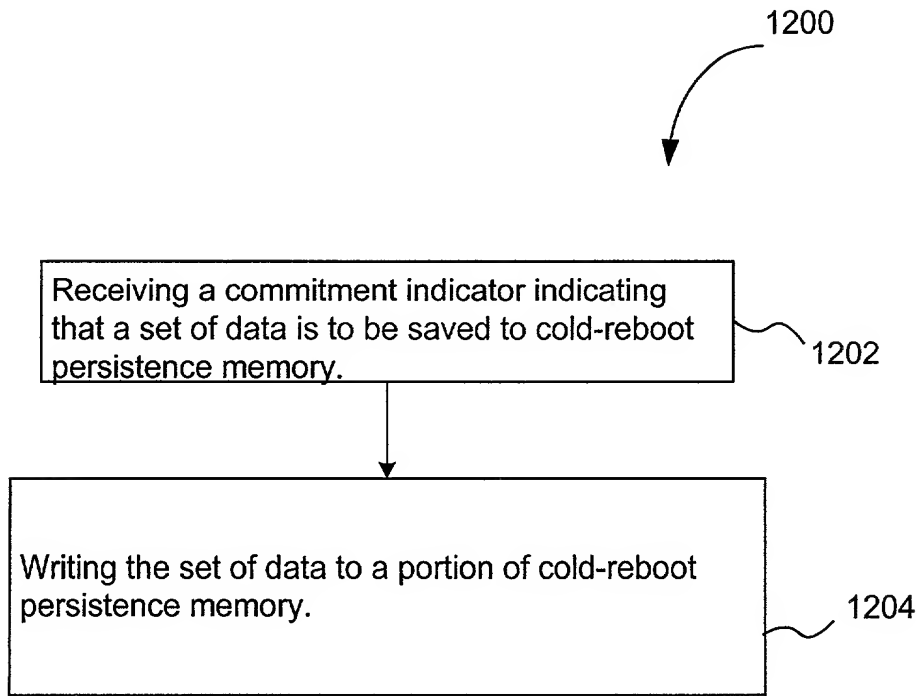


Fig. 12